## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Didier MARSACQ et al.

Application No.: New U.S. National Stage of

PCT/FR03/003558

Filed: May 18, 2005 Docket No.: 123938

For: FUEL CELL COMPRISING A MAGNETIC CATHODE WITH STATIC PUMPING

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the English and non-English language references (2 & 5) is discussed in the present specification.
- 3. The references were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- S. English language Abstracts of the non-English language references (2 & 3) are attached hereto.

6. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 2 & 3.

Respectfully submitted,

William P. Berridge Registration No. 30,024

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WPB:JSA/crh

Date: May 18, 2005

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## 10/535402 JCCS Rec'd PCT/PTO MAY 2005

Sheet <u>1</u> of <u>1</u>

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123938			APPLICATION NO. New U.S. National Stage of PCT/FR03/003558			
• INFORMATION DISCLOSURE STATEMENT										
(Use several sheets if necessary)					APPLICANTS Didier MARSACQ et al.					
					FILING DATE May 18, 2005			_		
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME			CLASS	SUB CLASS	
	1	US 2002/0012821 A1	01/31/2002		Leddy et al.					
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FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	]	DATE	COUNTRY			CLASS	SUB CLASS	
	2	JP A 2002-198057 w/ abstr. & trans.	07/12/2002		Japan			-		
	3	JP A 2001-205078 w/ abstr. & trans.	07/3	31/2001	Japan					
	4	JP A 61-91876 w/ abstr. only	05/0	09/1986	Japan					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
	5 Wakayama et al.; "Magnetic Promotion of Oxygen Reduction Reaction with Pt Catalyst in Sulfuric Acid Solutions";									
·—·		Japanese Journal of Applied Physics, Part 2, No. 3B, Vol. 40, pp. 269-271; XP-001154940; March 15, 2001								
	6	Okada et al.; "The Effect of Magnetic Field on the Oxygen Reduction Reaction and its Application in Polymer Electrolyte								
		Fuel Cells"; Electrochimica Acta, Vol. 48, No. 5, pp. 531-539; XP-004401305; January 15, 2003								
-										
EXAMINER						DATE CONSIDERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Date: May 18, 2005